## JAP3 Rec'd PCT/PTO 02 HAR 2006

TRANSMITTAL LETTER TO THE UNITED STATES

Express Mail No. EV336660547U8 ATTORN

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		851663.479USPC
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
CONCERNING A SUBIVITY	5510N UNDER 35 U.S.C. 3/1	10/531,843
INTERNATIONAL APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/SG02/00245	October 21, 2002	October 21, 2002
TITLE OF INVENTION		
APPARATUS TO IMPLEMENT DUA	L HASH ALGORITHM	
APPLICANT(S) FOR DO/EO/US		
Bernard Plessier and Ming-Kiat Yap		
	tates Designated/Elected Office (DO/EO/US) th	
	ems concerning a submission under 35 U.S.C	
2. X This is a SECOND or SUBSEQ	UENT submission of items concerning a sub-	mission under 35 U.S.C. 371.
3. This is an express request to beg items (5), (6), (9) and (21) indicates	in national examination procedures (35 U.S.Cated below.	C. 371(f)). The submission must include
4. The US has been elected (Article	: 31).	
5. A copy of the International Appl	ication as filed (35 U.S.C. 371(c)(2)).	
a. is attached hereto (require	red only if not communicated by the Internati	ional Bureau).
b.  has been communicated	by the International Bureau.	
c. is not required, as the ap	plication was filed in the United States Recei	ving Office (RO/US).
6. An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).
a. is attached hereto.		
b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).
b. have been communicated	d by the International Bureau.	
c. have not been made; how	wever, the time limit for making such amendr	nents has NOT expired.
d. have not been made and	will not be made.	
8. An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the investigation	entor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes to the International Preliminar	y Examination Report under PCT
Items 11 to 20 below concern document	t(s) or information included:	
11. An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.	
12. An assignment document for rec	ording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under	r 37 CFR 1.76	
15. A substitute specification.		
16. A power of attorney and/or change	ge of address letter.	
17. A computer-readable form of the	sequence listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821 – 1.825.
	nternational Application under 35 U.S.C. 154	
19. A second copy of the English lan	guage translation of the international applica	tion under 35 U.S.C. 154(d)(4).
		f Notification of Defective Response; Petition for

U.S. APPLICATION NO. (If known, see 37 CFR T.	5) INTERNATIONAL A	PPLICATION NO.	AT VEY'S DOCKET NUMBER	
10/531,843	PCT/SG02/00245		851663.479USPC	
The following fees are submitted				······································
21. Basic national fee (37 CFR 1.492(a))	)	\$300.0	0 \$0.00	
22. Examination fee (37 CFR 1.492(c))			<u>{</u>	
If the written opinion prepared by ISA/US or t examination report prepared by IPEA/US in				
of PCT Article 33(1)-(4)			0	
All other situations	***************************************	\$200.0	0 \$0.00	
23. Search fee (37 CFR 1.492(b))				
If the written opinion of the ISA/US or the inte				
report prepared by the IPEA/US indicates al				
PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid			ν	
the USPTO as an International Searching A			0	
International Search Report prepared by an ISA	A other than the US and pr	rovided to		
the Office or previously communicated to the US by the IB				
All other situations		<del></del>		
		21, 22 AND 23 =	Ψ0.00	
Additional fee for specification and a sequence listing in compliance with	drawings filed in paper over	er 100 sheets (exclud	ing	
listing in an electronic medium) (37	CFR 1.821(c) or (e) or (e) or	computer program		
The fee is \$250 for each additional 5		on thereof.		
Total Sheets   Extra Sheets   Number of	<del></del>			
fraction t	hereof (round up to a			
whole nu	mber)			
- 100 = /50 =		X \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing any of the	search fee, examination for	ee, or the oath or		
declaration after the date of commencement of			\$0.00	
Claims Number Filed Total Claims - 20 =	Number Ex		00.00	
Independent Claims - 3 =		x \$ 50.00 x \$ 200.00	\$0.00 \$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if app	licable)	+ \$360.00		
	AL OF ABOVE CALC	ULATIONS =	00.00	
Applicant claims small entity status. See 37	7 CFR 1.27. Fees above ar	e reduced by ½.	\$0.00	
······································		SUBTOTAL =		
Processing fee of \$130.00 for furnishing the English all in the English and the Car CER 1 402(1)		n 30 months from the	•	
earliest claimed priority date (37 CFR 1.492(i)		TIONAL PEE -	\$0.00	<del>7. 1. 11. 1. 1. 1</del>
Fee for extension of time to respond to Notific		$\frac{\text{FIONAL FEE}}{\text{Se} (37 \text{ CFR} + 136(3))} = \frac{136(3)}{3}$	\$0.00 0. + \$1590.00	
Fee for extension of time to respond to Notification of Defective Response (37 CFR 1.136(a)). +  TOTAL FEES ENCLOSED =				
	I O III II I I I I		Amount to be	
			refunded:	
			Amount to be	
			Charged:	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	A RNEY'S DOCKET NUMBER					
10/531,843	PCT/SG02/00245	851663.479USPC					
a. X A check in the amount of \$1590 to cover the	A check in the amount of \$1590 to cover the above fees is enclosed.						
	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	E Russell SIGNATURE	Talitus					
E. Russell Tarleton	SIGNATURE						
Seed Intellectual Property Law Group PLLC							
701 5th Avenue, Suite 6300 Seattle, WA 98104-7092	E. Russell Tarleton	- <u>-</u>					
United States of America	NAME						
(206) 622-4900	31,800						
	REGISTRATION NUMBE	CR					
C:\NrPortbl\iManage\JANICEK\752029_1.DOC	<u> </u>	(07/05)					

REQUEST FOR LEGAL STAFF CONSIDERATION RECEIVED	
Date sent to Legal Department: 6-14-06	
Serial Number: 10/531,843  Legal Staff International Vision	
Request	
Petition to Revive Unintentionally Abandonment Application  Petition under Rule 1.47 (A)	
Other Inventors) name yap yning Kiat (it	-2-0
ar Kiat yop ming as filed 32-06	
	•
Requestor: Barbara Campbell, Paralegal PCT National Stage Division  Supervisor: Donna Greene  Action taken:	·
Explanation of concertion is necestical.  Spendiesen of 30 July 07	
perdeesent of 30 July 7	
Date returned: Must	